

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application.

Listing Of Claims:

Claim 1. (Previously Presented): A polymer prepared from at least one ethylenically unsaturated monomer selected from the group consisting of ethylene, propylene, 1,3-butadiene, isoprene, vinyl acetate, styrene, α -methylstyrene, styrenes substituted at the nucleus, vinyl cyanides, maleic anhydride, N-substituted maleimides, C₁-C₈-alkyl acrylates and C₁-C₈-methacrylates,

wherein said polymer is selected from at least one of homopolymers and copolymers, has a mean particle diameter of 0.04 μm to 1 μm , and contains \leq 100 ppm of coarse portions having a mean particle diameter of from 200 to 500 μm .

Claim 2. (Previously Presented): The polymer of Claim 1 wherein said polymer contains \leq 50 ppm of coarse portions having a mean particle diameter of from 200 to 500 μm .

Claim 3. (Previously Presented): The polymer of Claim 1 wherein said polymer contains \leq 1000 ppm of coarse portions having a mean particle diameter of from 100 to 200 μm .

Claim 4. (Previously Presented): The polymer of Claim 1 wherein said polymer contains \leq 500 ppm of coarse portions having a mean particle diameter of from 100 to 200 μm .

Claim 5. (Previously Presented): The polymer of Claim 1 wherein said polymer contains \leq 10,000 ppm of coarse portions having a mean particle diameter of from 50 to 100 μm .

Claim 6. (Previously Presented): The polymer of Claim 1 wherein said polymer contains ≤ 5000 ppm of coarse portions having a mean particle diameter of from 50 to 100 µm.

Claims 7-16. (Cancelled).

Claim 17. (Previously Presented): A thermoplastic molding composition comprising the polymer of Claim 1.

Claim 18. (Previously Presented): A method of using the thermoplastic molding composition of Claim 17 comprising molding an article therefrom.

Claim 19. (Previously Presented): The molded article made by the method of Claim 18.

Claim 20. (Previously Presented): The thermoplastic moulding composition of Claim 17 further comprising a graft copolymer prepared from resin-forming vinyl monomers and a rubber substrate.

Claim 21. (Previously Presented): The thermoplastic moulding composition of Claim 17 wherein said moulding composition comprises at least one of thermoplastic polycarbonates and polyester carbonates.

Claim 22. (Previously Presented): The thermoplastic moulding composition of Claim 17 wherein said moulding composition comprises thermoplastic polyesters.

Claim 23. (Previously Presented): The thermoplastic moulding composition of Claim 17 further comprising at least one flameproofing agent.

Claim 24. (Previously Presented): The thermoplastic moulding composition of Claim 17 further comprising at least one inorganic compound.

Claim 25. (Cancelled)

Claim 26. (Previously Presented): The thermoplastic moulding composition of Claim 17 wherein said moulding composition comprises thermoplastic fluorinated polyolefins.